



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/007,475 11/07/2001		//2001	Rockford F. Cutsforth	1099.1102101	2840	
28075	7590	03/12/2004		EXAMINER		
	•	& TUFTE, LL	VAN PELT, BRADLEY J			
SUITE 800	LLET AVENU	JE	ART UNIT	PAPER NUMBER		
MINNEAP	OLIS, MN 55	5403-2420	3682	-		
			DATE MAILED: 03/12/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)	
			475	CUTSFORTH, ROCKFORD F.	
Off	ice Action Summary	Examin	er	Art Unit	
		Bradley	J Van Pelt	3682 ·	
<i> The ۱</i> Period for Repl	MAILING DATE of this commun	nication appears on t	he cover sheet with th	correspondence ad	ldress
A SHORTEN THE MAILIN - Extensions of ti after SIX (6) Mt - If the period for - If NO period for - Failure to reply Any reply recei	JED STATUTORY PERIOD F G DATE OF THIS COMMUN me may be available under the provision: DNTHS from the mailing date of this com reply specified above is less than thirty (i reply is specified above, the maximum s within the set or extended period for reply ved by the Office later than three months erm adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no enunication. 30) days, a reply within the statutory period will apply and y will, by statute, cause the a	event, however, may a reply be to atutory minimum of thirty (30) da will expire SIX (6) MONTHS from optication to become ABANDONI	mely filed ys will be considered timel n the mailing date of this c ED (35 U.S.C. § 133).	
Status					
2a)⊠ This ad 3)□ Since	nsive to communication(s) filetion is FINAL. This application is in condition in accordance with the pract	2b) ☐ This action is for allowance excep	non-final. ot for formal matters, pr		e merits is
Disposition of (Claims				
4a) Of 5) ☐ Claim(6) ☑ Claim(7) ☐ Claim((s) 24-28 is/are pending in the the above claim(s) is/a (s) is/are allowed. (s) 24-28 is/are rejected. (s) is/are objected to. (s) are subject to restrict.	are withdrawn from c			
Application Par	pers				
10)⊡ The dra Applica Replac	ecification is objected to by the awing(s) filed on is/are int may not request that any objected the drawing sheet(s) including the or declaration is objected the	ection to the drawing(s g the correction is requ	be held in abeyance. Se lired if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 C	
Priority under 3	85 U.S.C. § 119				
a)	vledgment is made of a claim b) Some * c) None of: Certified copies of the priority Certified copies of the priority Copies of the certified copies application from the Internation attached detailed Office action	documents have be documents have be of the priority docur onal Bureau (PCT R	een received. een received in Applica nents have been receivule 17.2(a)).	tion No ved in this National	Stage
Attachment(s)					
1) Notice of Refe 2) Notice of Draf 3) Information Di	erences Cited (PTO-892) tsperson's Patent Drawing Review (sclosure Statement(s) (PTO-1449 o fail Date		4) Interview Summar Paper No(s)/Mail D 5) Notice of Informal 6) Other:	Date	O-152)

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 24-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chen (DE 44 45 204 A1) in view of Krizman (USPN 5,829,316).

Chen discloses a first and second handlebar riser (20); upper handlebar structure to allow selective rotation; a vehicle connecting structure to allow for selective eccentric rotation (see fig. 6);

a cylindrical projection (41) extending perpendicularly from each handle bar riser; indentation (21) to accept the handlebars;

Chen does not disclose a unitary handlebar; a separate upper clamp portion that is configured to be secured to the upper surface of the handlebar riser; the separate upper clamp portion of each handlebar riser subsequently secured to the handlebar riser; the riser body having a length that is greater than the diameter of the handlebar.

Krizman shows a curved unitary handlebar (2) a separate upper clamp portion that is configured to be secured to the upper surface of the handlebar riser; the separate upper clamp portion of each handlebar riser subsequently secured to the handlebar riser (see fig. 2).

Art Unit: 3682

To modify the apparatus of Chen so as to provide a unitary handlebar would have been obvious to one of ordinary skill in the art at the time the invention was made in view of the teachings of Krizman that such an arrangement improves the stability of the steering apparatus.

To modify the apparatus of Chen so as to a separate upper clamp would have been obvious to one of ordinary skill in the art at the time the invention was made in view of the teachings of Krizman that such an arrangement improves the assembly and maintenance of the handlebars.

It would have been an obvious matter to select the length of the riser such that it is greater than the diameter of the handlebar, since such a modification would have involved a mere change in size of a component. A change in size is generally recognized as being within the level of ordinary skill in the art.

Response to Arguments

3. Applicant's arguments with respect to claim 23 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

4. This is an RCE of applicant's earlier Application No. 10/007,475. All claims are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bradley J Van Pelt whose telephone number is 703.305.8176. The examiner can normally be reached on M-Th 7:00-4:30, 2nd F 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A Bucci can be reached on 703.308.3668. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SUPERVISORY PATENT XAMINER

TECHNOLOGY COMETA 3800 -